

METHOD AND APPARATUS FOR ERROR CORRECTION

Abstract of the Disclosure

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A convolutional encoder (112) comprises a controller (201), having a transmission rate (e.g. frame rate) as an input. The controller (201) initializes the encoder (112) to an initial state based on a transmission rate currently being utilized. When decoding, a decoder (300) utilizes a Trellis diagram having an initial and final state based upon the frame rate.

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0974693.0-1-10